# **CURRICULUM VITAE**

## 1. Name and Surname: Abidemi Somoye

#### 2. Title: Asst. Prof. Dr.

## 3. Educational Background:

Degree	Field	University	Year
Bachelor of Science (BSc)	Economics	Olabisi Onabanjo University, Nigeria	2009
Master of Science (MSc)	Economics	Girne American University, TRNC	2018
Doctor of Philosophy (Ph.D)	Economics	Near East University, TRNC	2022

## 4. Master's / Ph.D. Thesis

**4.1 Master's Thesis Title:** The Impact of Savings, Investment, and Trade Openness on Economic Growth at Different Stages of Development: A Case of Nigeria and Singapore: Advisor – Assoc. Prof. Dr. Alla Mostepaniuk.

**4.2 Ph.D. Thesis Title:** Essays on Renewable Energy Consumption, Financial Development, and Economic Growth in Nigeria: Advisors – Prof. Dr. Huseyin Ozdeser and Assoc. Prof. Dr. Mehdi Seraj.

#### 5. Academic Titles

Title	Department	University	Year
Teaching Assistant/Instructor	Economics	Near East University	2018 - 2022
Lecturer	Economics	Near East University	2022-2023
Asst. Prof. Dr.	Economics	Near East University	2023–Till Date

#### 6. Supervised Master's and PhD Thesis:

#### 6.1. Master's Thesis

Liban Abdinasir Hashi (September 2023): The Impact of Telecommunication Development on Economic Growth in Somalia.

Freiderick Letong (July 2023): Energy Poverty and Economic Growth: Evidence from Nigeria.

Kilian Ebua Achuo (January 2023): Testing the Validity of the Fisher Hypothesis: Link between Interest Rates, Inflation, and Demand/Supply of Loanable Funds.

Amara Fofana (Ongoing): Investigating the Sustainability Corridor Linking Renewable Energy Consumption and Economic Growth (Panel Analysis on BRICS countries).

**Fatima Muhammad (Ongoing):** The Impact of Remittances and Foreign Direct Investment on Economic Growth in Nigeria.

**Hibo Mohamed Abshir (Ongoing):** The Role of Energy Intensity and Technological Innovations in reducing Carbon Emissions in the Top Five Polluting Countries.

#### 7. Publications

#### 7.1. Articles Published in International Peer-Reviewed Journals (SCI, SSCI, AHCI, ESCI, Scopus)

Ayobamiji, A. A., & **Somoye, O. A.** (2023). How does the shock in technological innovation and hydroelectricity consumption influence the pursuit of carbon neutrality in Colombia?. Clean Technologies and Environmental Policy, 1-16. <u>https://doi.org/10.1007/s10098-023-02717-7</u>

**Somoye,** O. A. (2023). Energy crisis and renewable energy potentials in Nigeria: A review. *Renewable and Sustainable Energy Reviews*, 188, 113794. https://doi.org/10.1016/j.rser.2023.113794

**Somoye, O. A.,** Ozdeser, H., Seraj, M., & Turuc, F. (2023). The determinants of CO2 emissions in Brazil: The application of the STIRPAT model. *Energy Sources, Part A: Recovery, Utilization, and Environmental Effects*, *45*(4), 10843-10854. https://www.tandfonline.com/doi/full/10.1080/15567036.2023.2251921

**Somoye, O. A.,** Ozdeser, H., & Seraj, M. (2023). The asymmetric impact of fossil fuel and renewable energy consumption on life expectancy in Nigeria. *Natural Resources Forum*, 1–19. <u>https://doi.org/10.1111/1477-8947.12312</u>

**Somoye, O. A.,** Seraj, M., Ozdeser, H., & Mar'I, M. (2023). Quantile relationship between financial development, income, price, CO2 emissions, and renewable energy consumption: evidence from Nigeria. *Letters in Spatial and Resource Sciences*, *16*(1), 2. <u>https://link.springer.com/article/10.1007/s12076-023-00330-2</u>

**Somoye, O. A.,** Ozdeser, H., & Seraj, M. (2022). Modeling the determinants of renewable energy consumption in Nigeria: Evidence from Autoregressive Distributed Lagged in error correction approach. *Renewable Energy*, *190*, 606-616. <u>https://doi.org/10.1016/j.renene.2022.03.143</u>

**Somoye, O. A.,** Ozdeser, H., & Seraj, M. (2022). The impact of renewable energy consumption on economic growth in Nigeria: fresh evidence from a non-linear ARDL approach. *Environmental Science and Pollution Research*, 29(41), 62611-62625. https://link.springer.com/article/10.1007/s11356-022-20110-7 Ozdeser, H., **Somoye, O. A., &** Seraj, M. (2021). The impact of financial development on energy consumption in Nigeria. *OPEC Energy Review*, 45(2), 240-256. <u>https://onlinelibrary.wiley.com/doi/full/10.1111/opec.12198</u>

## 7.2. Articles Published in Other International Peer–Reviewed Journals

Dibor-Alfred, C., **Somoye, O. A., &** Ozdeser, H. (2023). Stock market performance and economic growth: empirical evidence from Nigeria employing the ARDL approach. SN Business & Economics, 3(12), 218. <u>https://doi.org/10.1007/s43546-023-00603-4</u>

**Somoye, O. A, &** Akinwande, T. S. (2023). Can Urbanization Influence Carbon Dioxide Emissions? Evidence from BRICS–T Countries. *Journal of Contemporary Urban Affairs*, 7(1), 164-174. <u>https://doi.org/10.25034/ijcua.2023.v7n1-11</u>

# 7.3 Papers Presented at International Scientific Conferences and Published in Conference Proceedings

**Somoye, O. A., &** Akinwande, T. (2023). AI and Climate Change. Theories, Tools, Benefits, and Disbenefits. 6<sup>th</sup> International Conference on Natural Resources and Sustainable Environmental Management (NRSEM–2023), Near East University, Nicosia, Cyprus, 15–17 December 2023.

**Somoye, O. A., &** Akinwande, T. (2023). The Impact of Urbanization on CO2 emissions in BRICS–T economics. 6<sup>th</sup> International Conference of Contemporary Affairs in Architecture and Urbanism, Alanya HEP University, Alanya, Antalya, Turkey, 14–15 June 2023.

**Somoye, O. A., &** Olowu, G. (2021). The Impact of Renewable Energy on Economic Growth in South Africa. *Pennsylvania Economic Association*.

#### 8. Art and Design Activities – None

#### 9. Projects

**Course Title:** Industrialization in Africa: Challenges and Opportunities <u>E-Study Box | Industrialization in Africa: Challenges and Opportunities.</u>

**Course Title:** Saving, Investment, and the Financial System <u>E-Study Box | Saving, Investment, and the Financial System</u>

**Course Title:** Climate Change and Sustainable Development Goals <u>E-Study Box | Climate Change and Sustainable Development Goals</u>

**Course Title:** Understanding Cost as an Economist E-Study Box | Understanding Cost as an Economist

**10. Administrative Responsibilities** – Student's course registration

# 11. Memberships in Scientific and Professional Organizations

American Economic Association

# 12. Awards

WILEY's top cited article 2021–2022. The Impact of Financial Development on Energy Consumption in Nigeria. *OPEC Energy Review*.

Academic Year	Semester	Course Name	Weekly Hours		Number of
			Theoretical	Practical	Students
	Fall	Foundation Economics 101	3	0	11
	Fall	Foundation Economics 102	3	0	2
				0	4
	Spring	Foundation Economics 101	3	0	4
2021–2022	Spring	Foundation Economics 102	3	0	10
-	Summer	Foundation Economics 101	3	0	1
	Summer	Foundation Economics 102	3	0	1
	Fall	Advanced Macroeconomics	3	0	2
	Fall	World Economy	3	0	10
	Fall	International Economics	3	0	8
	Fall	Economic Development	3	0	17
	Fall	Public Finance and Policy	3	0	11
	Fall	Microeconomics	3	0	75
2022–2023					
	Spring	Principles of Economics II	3	0	163
	Spring	Microeconomics	3	0	30
	Spring	Industrial Economics	3	0	13
	Spring	Advanced Microeconomics	3	0	1
	Summer	Microeconomics	3	0	7

# 13. Undergraduate and Graduate Courses Taught in the Last Two Years